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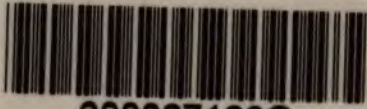
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**ARBORETUM ET FRUTICETUM
BRITANNICUM.**

VOL. VI.

SECOND VOLUME OF PLATES.

LONDON:
Printed by A. SPOTTISWOODE,
New-Street-Square.

ARBORETUM ET FRUTICETUM BRITANNICUM;

OR,

THE TREES AND SHRUBS OF BRITAIN,
Native and Foreign, Hardy and Half-Hardy,
PICTORIALLY AND BOTANICALLY DELINEATED,
AND SCIENTIFICALLY AND POPULARLY DESCRIBED;

WITH

THEIR PROPAGATION, CULTURE, MANAGEMENT,
AND USES IN THE ARTS, IN USEFUL AND ORNAMENTAL PLANTATIONS, AND IN
LANDSCAPE-GARDENING;

PRECEDED BY A

HISTORICAL AND GEOGRAPHICAL OUTLINE
OF THE TREES AND SHRUBS OF TEMPERATE CLIMATES
THROUGHOUT THE WORLD.

By J. C. LOUDON, F.L. & H.S., &c.

AUTHOR OF THE ENCYCLOPÆDIAS OF GARDENING AND OF AGRICULTURE,
AND CONDUCTOR OF THE GARDENER'S MAGAZINE.

IN EIGHT VOLUMES:

FOUR OF LETTERPRESS, ILLUSTRATED BY ABOVE 2500 ENGRAVINGS;
AND FOUR OF OCTAVO AND QUARTO PLATES.

~~~~~  
VOL. VI.

THE PLATES FROM ROSA'CEÆ TO OLEA'CEÆ INCLUSIVE.

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1838.



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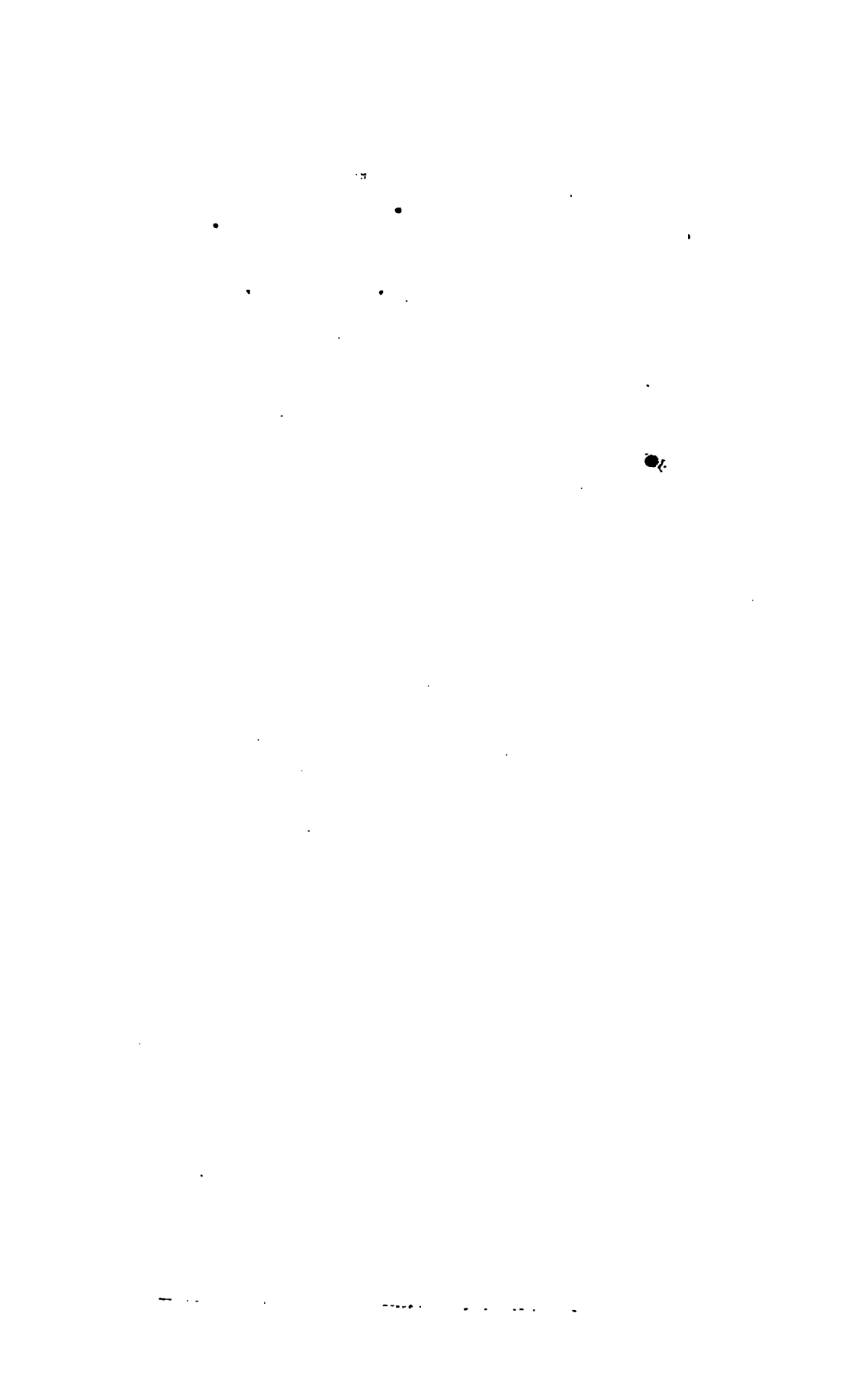
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*Pérsica vulgàris.*  
The common Peach tree.



16 ft. high; 4 in. diam.





*Armeniaca vulgaris.*  
The common Apricot tree.



16½ ft. high, 7 in. diam



*Armeniaca vulgaris.*  
The common Apricot tree.



16½ ft. high, 7 in. diam

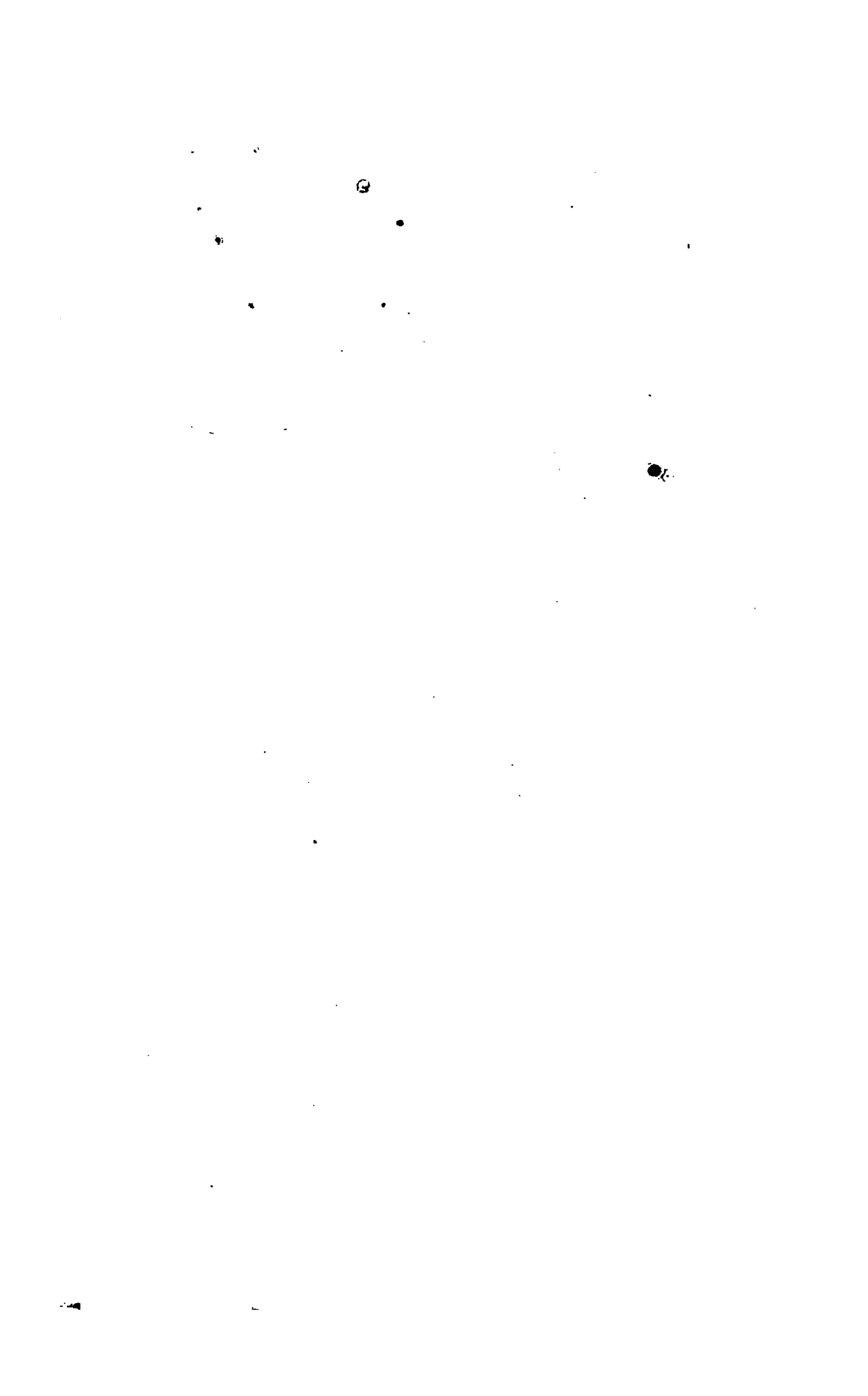


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*C. C. pyracanthæfolia* - II. p. 820. (108.)  
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*C. Douglasi* - II. p. 823. (112.)  
*C. flava* - II. p. 823. (113.)  
*C. glandulosa* - II. 817. (102a.)  
*C. heterophylla* - II. p. 829. (117d.)  
*C. macracantha* - II. p. 819. (105.)  
*C. maroccana* - II. p. 827. (116a.)  
*C. mexicana* - II. p. 843. (119.)  
*C. nigra* - II. p. 822. (110.)  
*C. (odoratissima) orientalis* } - II. p. 827. (117a.)  
*C. Oxyacantha* (the Hawthorn) } II. p. 829. (118.)  
*C. O.*, full-grown tree - (118.\*)  
*C. O. eriocarpa* - II. p. 831. (118b.)  
*C. O. laciniata* - II. p. 830. (118a.)  
*C. O. melanocarpa* - II. p. 831. (118d.)  
*C. O. obtusata* - II. p. 830. (117e.)  
*C. O. Olivieriæna* - II. p. 831. (118c.)  
*C. O. reginæ* - II. p. 832. (118f.)  
*C. O. stricta* - II. p. 832. (118e.)  
*C. punctata* - p. 818. (104.)  
*C. purpurea* - II. p. 822. (111.)  
*C. pyrifolia* - II. p. 819. (105.)  
*C. spathulata* - II. p. 825. (115b.)  
*C. tanacetifolia* - II. p. 828. (117b.)  
*C. t. glabra* - II. p. 828. (117c.)  
*C. t. Leeæna* - II. p. 828. (117d.)  
*Cydonia vulgaris* - II. p. 929. (146.)  
*C. sinensis* - II. p. 931. (948.)  
*Diospyros Lötus* (the Date Plum) } II. p. 1194. (155a.)  
*D. L.*, full-grown tree - (155.)  
*D. virginiana* - II. p. 1195. (156a.)  
*D. v.*, full-grown tree - (155b.)  
Dogwood. See *Córnu*s.  
Elder. See *Sambucus*.  
Flowering Ash. See *O'rnus*.  
*Eucalyptus robusta* - II. p. 959. (148.)  
*Fraxinus americana* - II. p. 1232. (161.)  
*F. a. (láncea) epíptera* II. p. 2137. (162.)  
*F. a. juglandifolia*, full-grown tree, 4to } II. p. 236. (163.)  
*F. a. pannosa*, full-grown tree } II. p. 1240. (162a.)  
*F. excelsior* (the common Ash) } II. p. 1214. (157.)  
*F. e.*, full-grown tree - (156b.)  
*F. e.*, full-grown winter tree, 4to - (156c.)  
*F. e. lentiscifolia* - II. p. 1231. (166.)  
*F. e. parvifolia* - II. p. 1229. (63.)  
*F. e. pendula* - II. p. 1214. (158.)  
*F. e. simplicifolia* - II. p. 1228. (159.)  
*Halèsia tetráptera* (the Snowdrop Tree) } II. p. 1190. (154.)  
*H. t.*, full-grown tree - (153.)  
Hawthorn. See *Crataegus Oxyacantha*.  
Lotus Tree. See *Diospyros* and *Céltis*.  
Medlar. See *Méspilus*.  
*Méspilus germanica* (the Medlar) } II. p. 877. (123.)  
*M. (grandiflora) Smithii* II. p. 878. (124.)  
Mountain Ash. See *Pyrus aucuparia*.  
Peach. See *Pérsica*.  
Pear. See *Pyrus*.  
Perfumed Cherry. See *Cerasus Mahaleb*.  
*O'rnus europæa* (the Flowering Ash) } II. p. 1241. (167a.)  
*O. e.*, full-grown tree - (167.)  
*Pérsica vulgaris* (the Peach) II. p. 680. (86.)  
*Photinia serrulata* - II. p. 868. (120.)  
Plum. See *Prunus*.  
Portugal Laurel. See *Cerasus lusitánica*.  
*Prunus domestica myrobálana* - II. p. 688. (93.)  
*P. insititia* (the Plum) - II. p. 687. (91.)  
*P. spinosa* (the Sloe) - II. p. 684. (90.)  
*Pyrus americana* - p. 11. 920. (142.)  
*P. (M.) angustifolia* - II. p. 909. (138.)  
*P. Aria undulata* (the White Beam Tree) } II. p. 910. (139a.)  
*P. aucuparia* (the Mountain Ash) } - II. p. 916. (143.)  
*P. baccata* (the Siberian Crab) } II. p. 892. (134.)  
*P. bollwylleriæna* - II. p. 890. (129.)  
*P. communis* (the Pear) II. p. 880. (125.)  
*P. c.*, full-grown tree, 4to. - (127.)  
*P. c.*, var. *glout moreau* II. p. 881. (126.)  
*P. coronaria* - II. p. 908. (137.)  
*P. hýbrida lanuginosa* - II. p. 924. (146.)  
*P. Málus* (the Apple) - II. p. 891. (132.)  
*P. M.*, full-grown tree - (133.)  
*P. pinnatifida* - II. p. 915. (137d.)  
*P. sinàica* - II. p. 889. (130.)  
*P. sinensis* - II. p. 889. (130.)  
*P. Sórbus* (the Sorb, or True Service Tree) } II. p. 921. (145.)  
*P. (M.) spectabilis* - II. p. 909. (132a.)  
*P. spúria* - II. p. 924. (143.)  
*P. variolosa* - II. p. 891. (131.)  
*P. (A.) vestita* - II. p. 912. (139.)  
*P. torminális* (the Wild Service) } II. p. 913. (139.)  
Quince. See *Cydonia*.  
Service. See *Pyrus Sórbus*.  
Siberian Crab. See *Pyrus baccata*.  
Sloe. See *Prunus*.  
Snowdrop Tree. See *Halèsia*.  
Sorb. See *Pyrus Sórbus*.  
*Sambucus nigra* (Elder) II. p. 1027. (150.)  
*Viburnum prunifolium* II. p. 1034. (151.)  
White Beam Tree. See *Pyrus Aria*.  
Wild Service. See *Pyrus torminális*.

*Amygdalus communis*.

The common Almond.





*Pérsica vulgàris.*  
The common Peach tree.



16 ft. high; 4 in. diam.



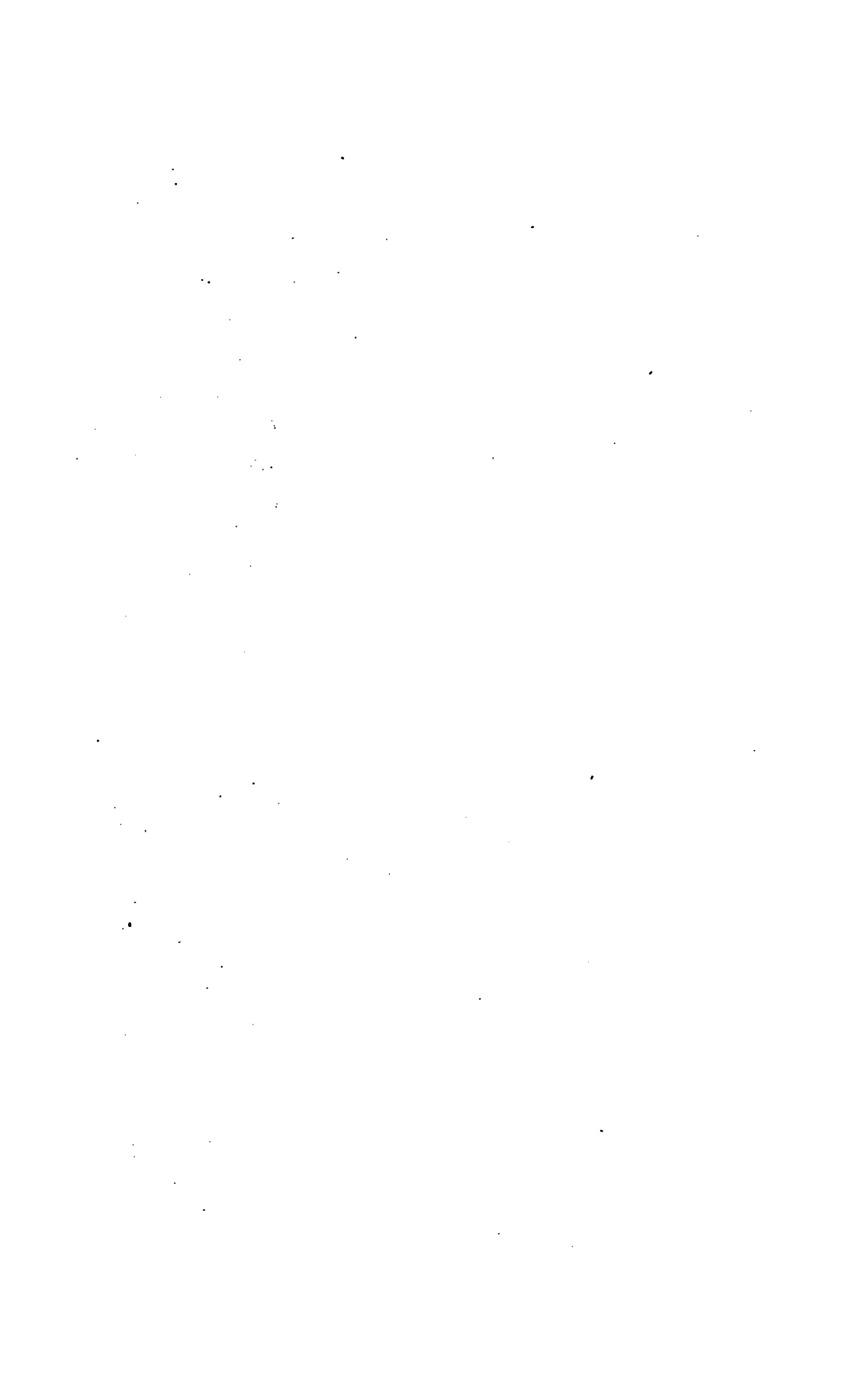


*Armeniaca vulgaris.*  
The common Apricot tree.



16½ ft. high, 7 in. diam





*Armeniaca sibirica.*  
The Siberian Apricot tree.



11 ft. high,  $3\frac{1}{2}$  in. diam.





*Prunus spinosa.*

The Spiny Plum, or Sloe, tree.



15 ft. high, 7 in. diam.





*Cerasus avium.*

The Bird's or wild Cherry, or Gean, Tree.





*Prunus doméstica myrobálana.*  
The Myrobalan Plum tree.



15 ft. high : 7½ in. diam.



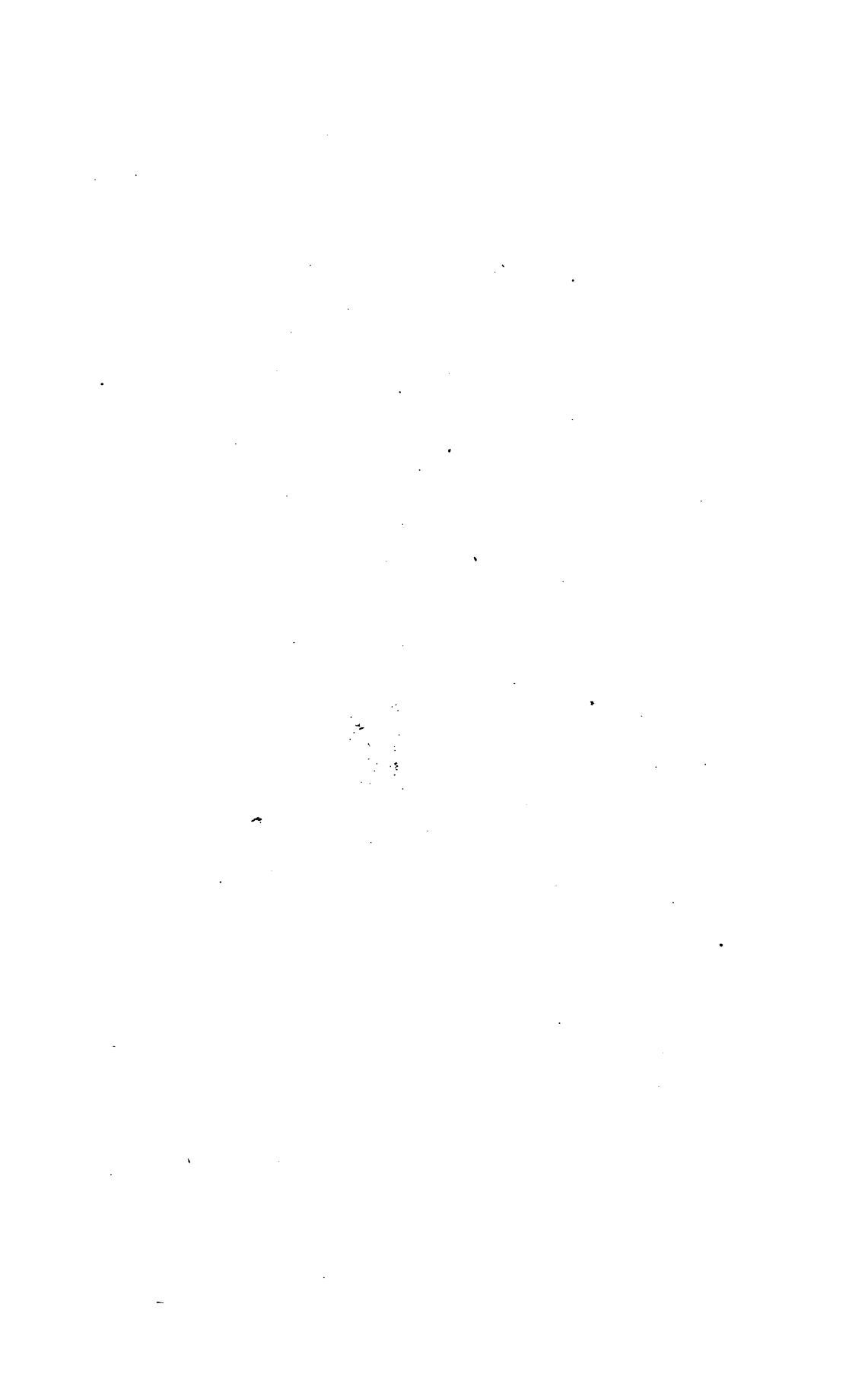


*Cerasus sylvestris.*  
The Gean, or wild Cherry tree.



17 ft. high; 4 in. diam.





*Cerasus sylvestris.*

The wood, or common wild black, Cherry tree.



Full-grown tree at Studley Park, 88 ft. high; diam. of the trunk, 2 ft. 8½ in.  
[Scale 1 in. to 24 ft.]





*Cerasus avium.*

The Bird's or wild Cherry, or Gean, Tree.





*Cérusus semperflōrens.*  
The ever-flowering Cherry.



13 ft. high, 3 ½ in. diam.





*Cérusus Mahaleb.*  
The perfumed Cherry Tree.



15 ft. high, 6 ½ in. diam.





*Cerasus Pádus.*  
The Bird Cherry Tree.



20 ft. high, 4 in. diam.





*Cerasus serótina.*

The late-flowering *American Bird Cherry* tree.



12½ ft. high, 3½ in. diam.





*Cérusus lusitánica.*  
The Portugal Laurel.



10 ft. high, 4 in. diam.





*Cerasus lusitánica.*

*The Portugal Laurel.*



Full-grown tree at Syon, 24 ft. high; and with a head, 45 ft. in diam.

[Scale 1 in. to 12 ft.]



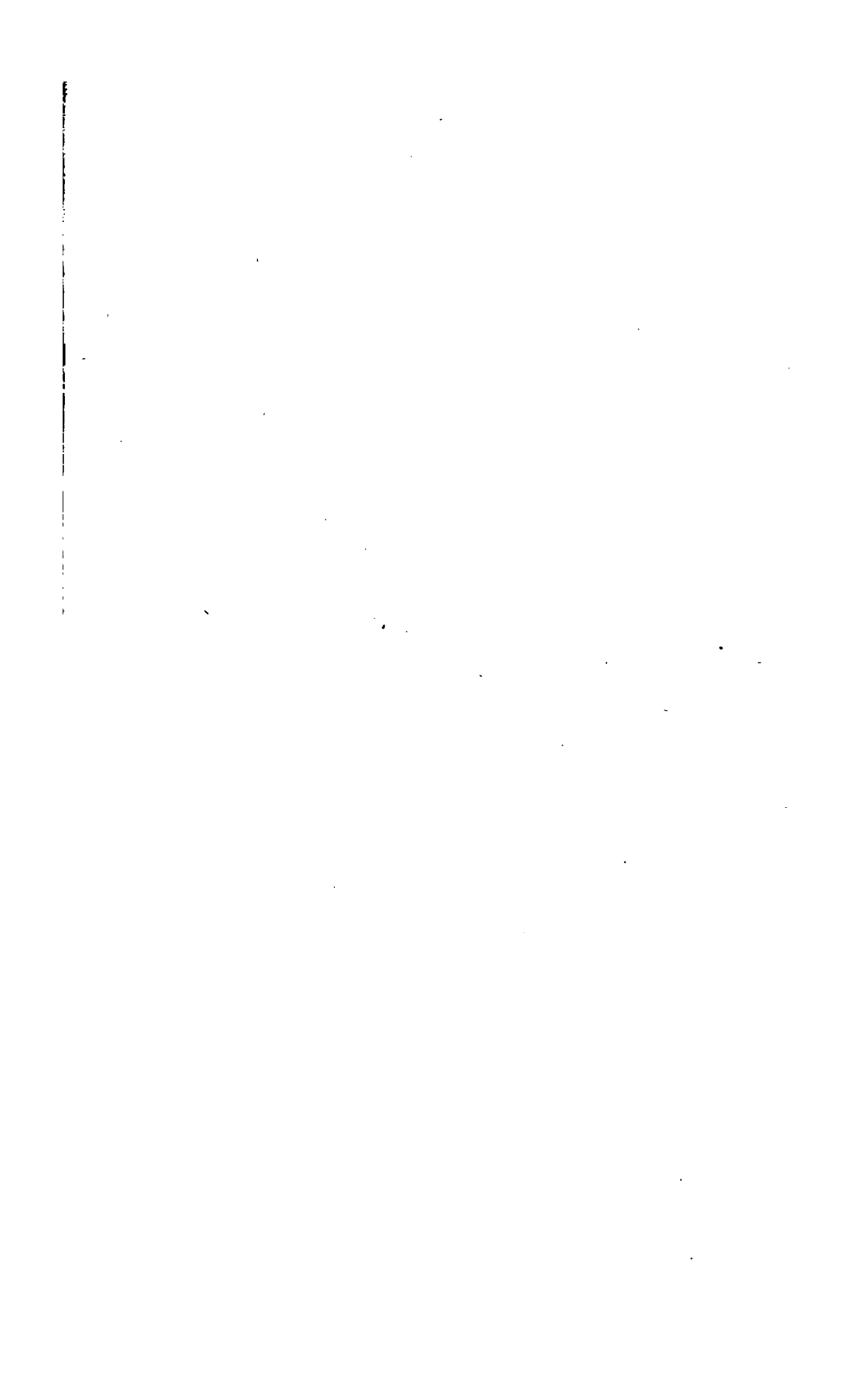


*Crataegus coccinea.*  
The scarlet-fruited Thorn.



13 ½ ft. high, 3 ½ in. diam.





*Cratægus glandulosa.*

The glandulous (bracted and sepaled) Thorn.



13 ft. high, 3 ½ in. diam.





*Cratægus punctata.*  
The dotted-fruited Hawthorn.



14½ ft. high, 4½ in. diam.





*Cratægus pyrifolia.*  
The pear-tree leaved Thorn.



14 ft. high, 2 1/2 in. diam.



+



+



*Cratægus macracantha.*

The long-spined Thorn.





*Crataegus Crús-gállí.*  
The Cockspur-thorned Hawthorn.



10 ft. high, 3 in. diam.





*Cratægus Crús-gállí.*

The Cockspur Thorn.



Full-grown tree at Syon, 30 ft. high; diam. of the trunk, 18 ft.; and of the head, 35 ft.

[Scale 1 in. to 12 ft.]





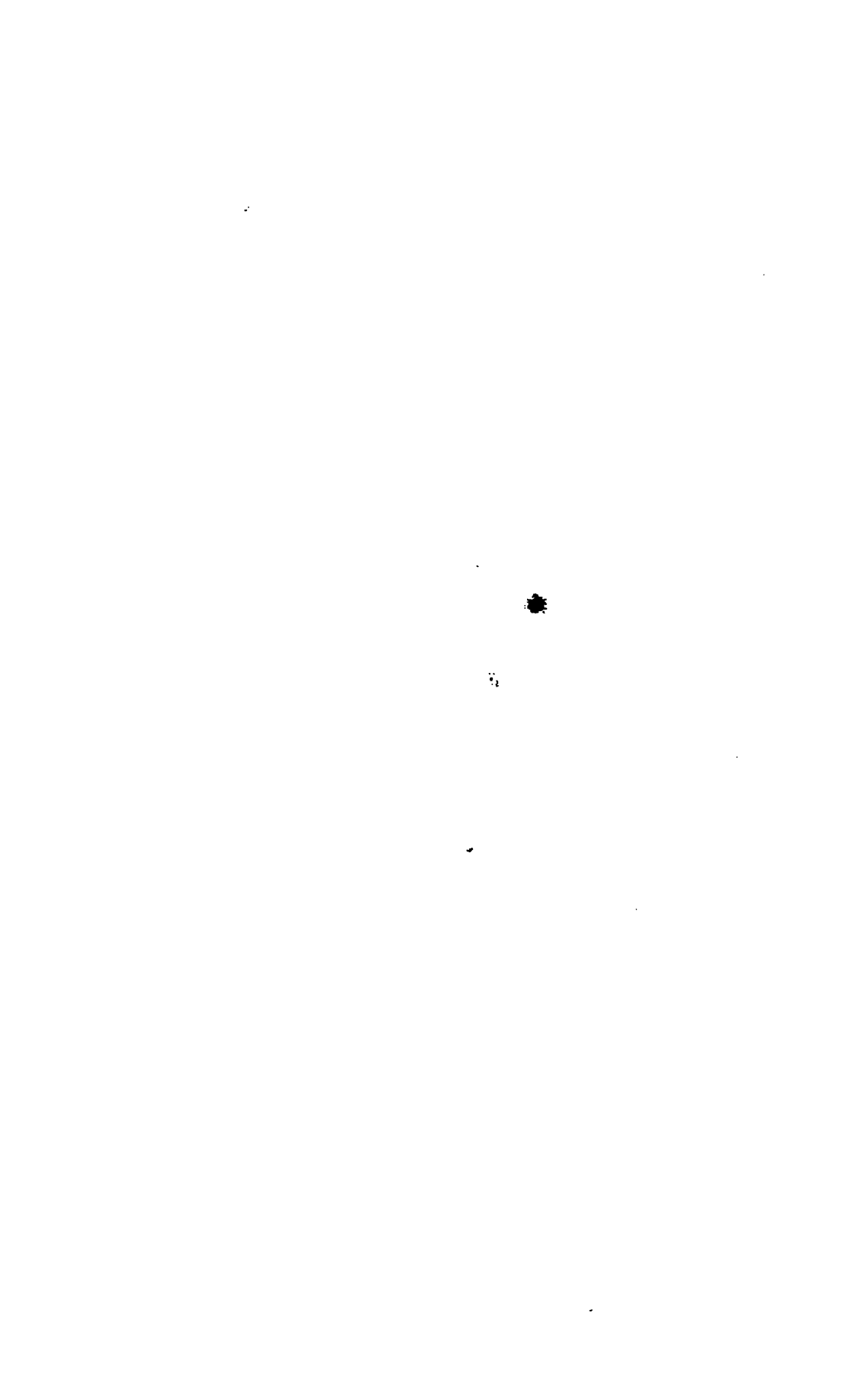
*Cratægus Crús-gállí pyracanthæfólia.*

The pyracantha-leaved Cockspur Thorn.



19 ft. high, 5 in. diam.





*Cratægus Crús-gállí salicifolia.*  
The Willow-leaved Cockspur Thorn.



10 ft. high, 2½ in. diam.



(1)

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*Cratægus Crús-gállí ovalifòlia.*  
The oval-leaved Cockspur Thorn.



12 ½ ft. high, 3 in. diam.





*Cratægus Crús-gálli prunifolia.*

The Plum-tree-leaved Cockspur Thorn.



17 ft. high, 3 in. diam.





*Cratægus nigra.*

The black-branched Thorn.



16 ft. high, 5 ½ in. diam.





*Cratægus Douglàsii.*

Douglas's Thorn.



2 ft. high, 2 in. diam.





*Cratægus flava.*  
The yellow-fruited Hawthorn.



14 ft. high, 4 in. diam.





*Cratægus apiifolia.*  
The parsley-leaved Thorn.



15 ft. high, 2 in. diam.





*Cratægus cordata.*  
The heart-shaped-leaved Hawthorn.



12 ft. high, 3 in. diam.





*Cratægus spatulata.*

The Spatula-shape leaved Thorn.

8 ft. high,  $1\frac{1}{4}$  in. diam.



*Crataegus Azarölus.*  
The Azarole Thorn.





XXXI. L. a.

116 a

*Cratægus mauroccana.*  
The Morocco Thorn.





*Cratægus Arónia.*  
The Aronia Thorn.





*Cratægus odoratissima.*  
The sweetest-scented-flowered Thorn.



14 ft. high, 3½ in diam.





*Crataegus spatulata.*

The Spatula-shape leaved Thorn.



8 ft. high, 1 1/4 in. diam.





*Crataegus Azarölus.*  
The Azarole Thorn.





XXXI. L. a.

116 a

*Cratægus mauroccana.*  
The Morocco Thorn.





*Crataegus Aronia.*

The Aronia Thorn.





*Cratægus odoratissima.*  
The sweetest-scented-flowered Thorn.



14 ft. high, 3½ in. diam.





*Cratægus tanacetifolia.*  
The Tansy-leaved Thorn.



17 ft. high, 4½ in. diam.





*Cratægus tanacetifolia glabra.*  
The glabrous tansy-leaved Thorn.



9 ft. high, 2½ in. diam.





*Cratægus tanacetifolia* Leeana.

Lee's tansy-leaved Thorn.



14 ft. high, 8 in. diam.





*Crataegus heterophylla.*  
The various-leaved Thorn.





*Cratægus Oxyacantha.*  
The common Hawthorn.



13 t. high, 6 in. diam.





*Cratægus Oxyacantha.*

The common Hawthorn.



Full-grown tree at Studley, 43 ft. high; diam. of the trunk, 4 ft.; and of the head, 48 ft.

[Scale 1 in. to 12 ft.]





*Cratægus oxycanthoides.*  
The Hawthorn-like Thorn.



12 ft. high, 2 ½ in. diam.





*Cratægus Oxyacantha laciniata*,  
The cut-leaved Hawthorn.



11 ft. high, 3 in. diam.





*Cratægus Oxyacantha.*

The common Hawthorn.



Full-grown tree at Studley, 43 ft. high; diam. of the trunk, 4 ft.; and of the head, 48 ft.

[Scale 1 in. to 12 ft.]





*Crataegus Oxyacantha Oliveriana.*

Oliver's Hawthorn.



16 ft. high, 3½ in. diam.





*Cratægus Ozycántha melanocárpa.*

The black-fruited Hawthorn.





*Cratægus Oxyacantha stricta.*  
The upright Hawthorn.

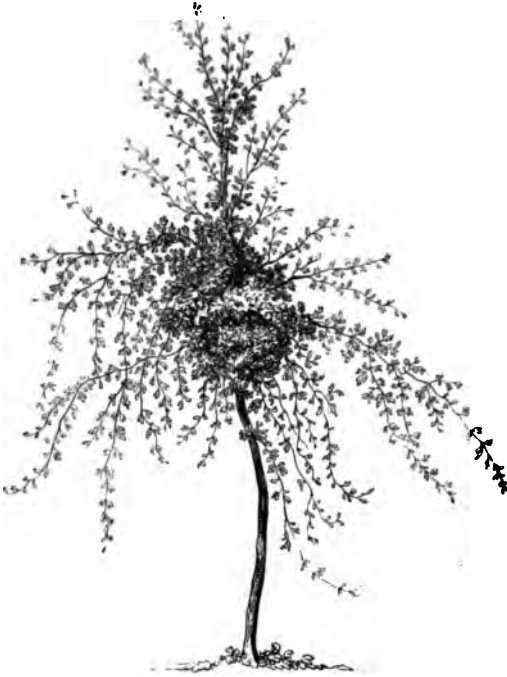


12 ft. high, 4 in. diam.





*Cratægus Oxyacantha regina.*  
 Queen Mary's Hawthorn.



14 ft. high, 2½ in. diam.





*Crataegus mexicana.*

The Mexican Thorn.



10 ft. high, 2½ in. diam.





*Photinia serrulata*.

The serrulated-leaved Photinia.



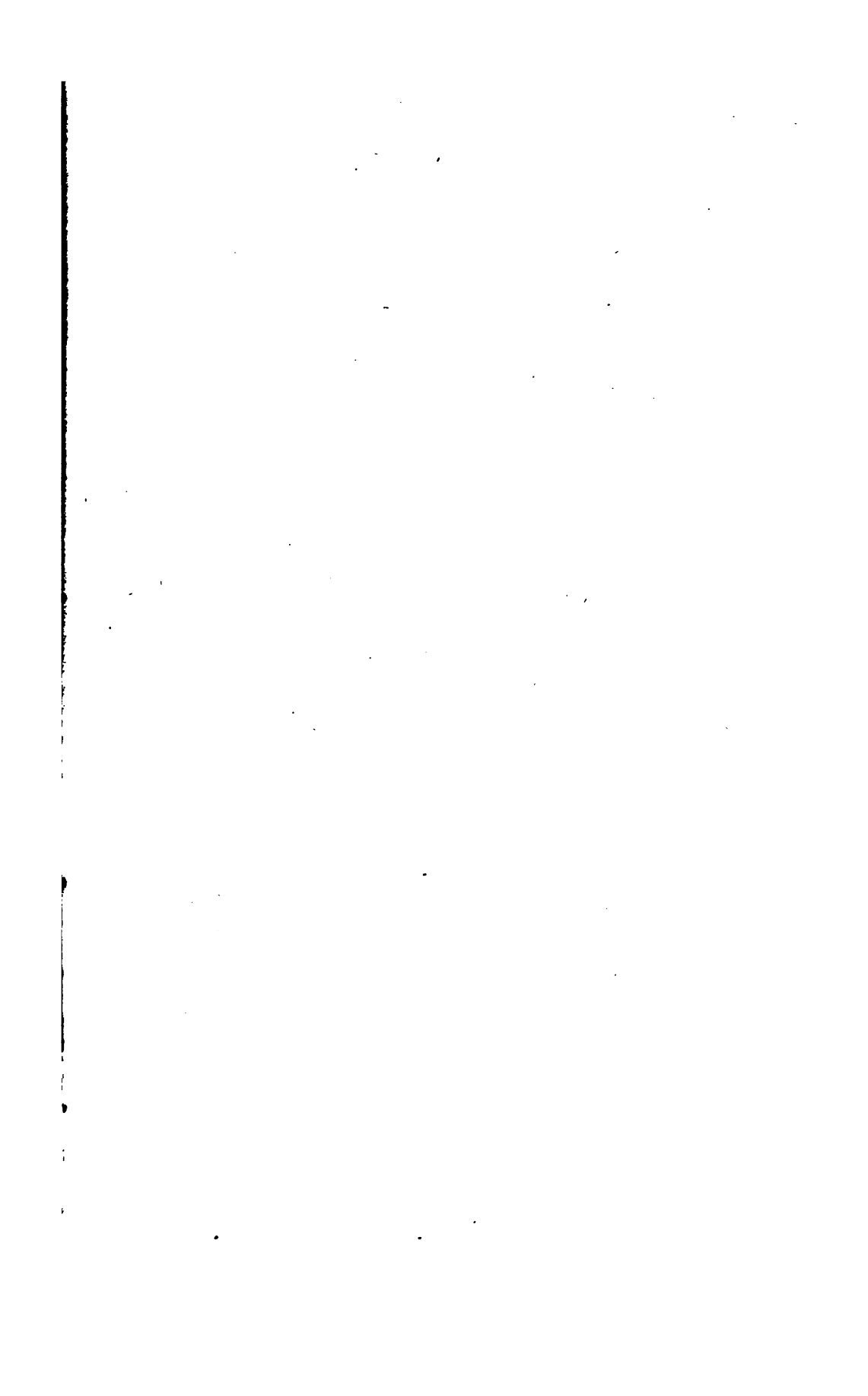
12 ft. high, 2 in. diam.





*Cotoneaster frígida.*  
The frigid (native locality) Cotoneaster.





*Cotoneaster affinis.*The related (*to frigida*) Cotoneaster.

15 ft. high, 3½ in. diam.





*Cratægus mexicana.*  
The Mexican Thorn.



10 ft. high, 2½ in. diam.





*Photinia serrulata.*

The serrulated-leaved Photinia.



12 ft. high, 2 in. diam.





*Cotoneáster frígida.*  
The frigid (*native locality*) Cotoncaster.



16 ft. high, 3 in. diam.





*Cotoneáster affinis.*

The related (*to frigida*) Cotoneaster.



15 ft. high, 3 1/2 in. diam.





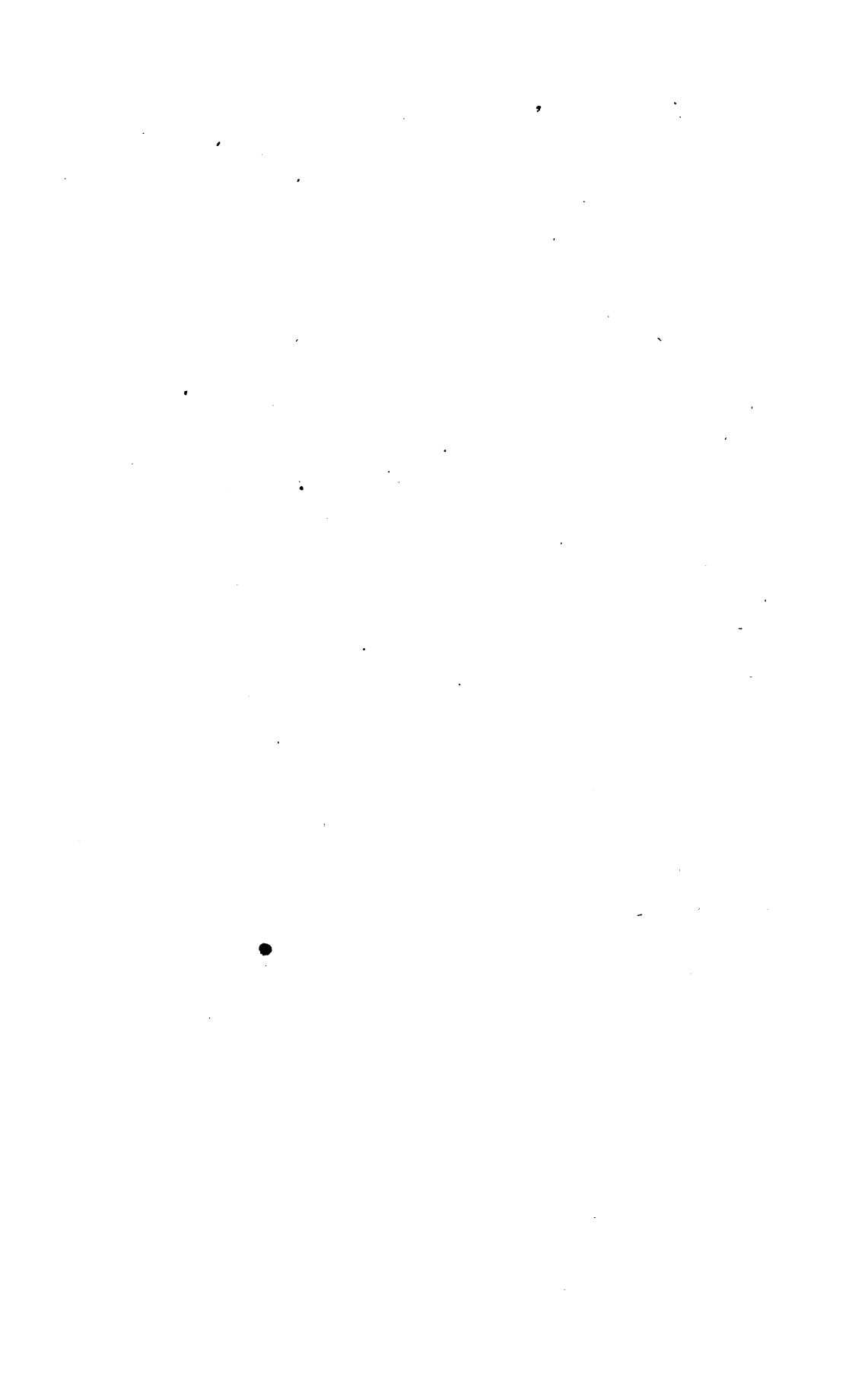
*Cotoneáster acuminàta.*The pointed-*leaved* Cotoneaster.9 ft. high, 1  $\frac{1}{2}$  in. diam.



*Cotoneúster Nummulària.*

The Nummularia-leaved Cotoneaster.





*Amelanchier Botryâpium.*

The Grape Pear, or *Snowy-blossomed*, Amelanchier.



14 ft. high, 3 in. diam.





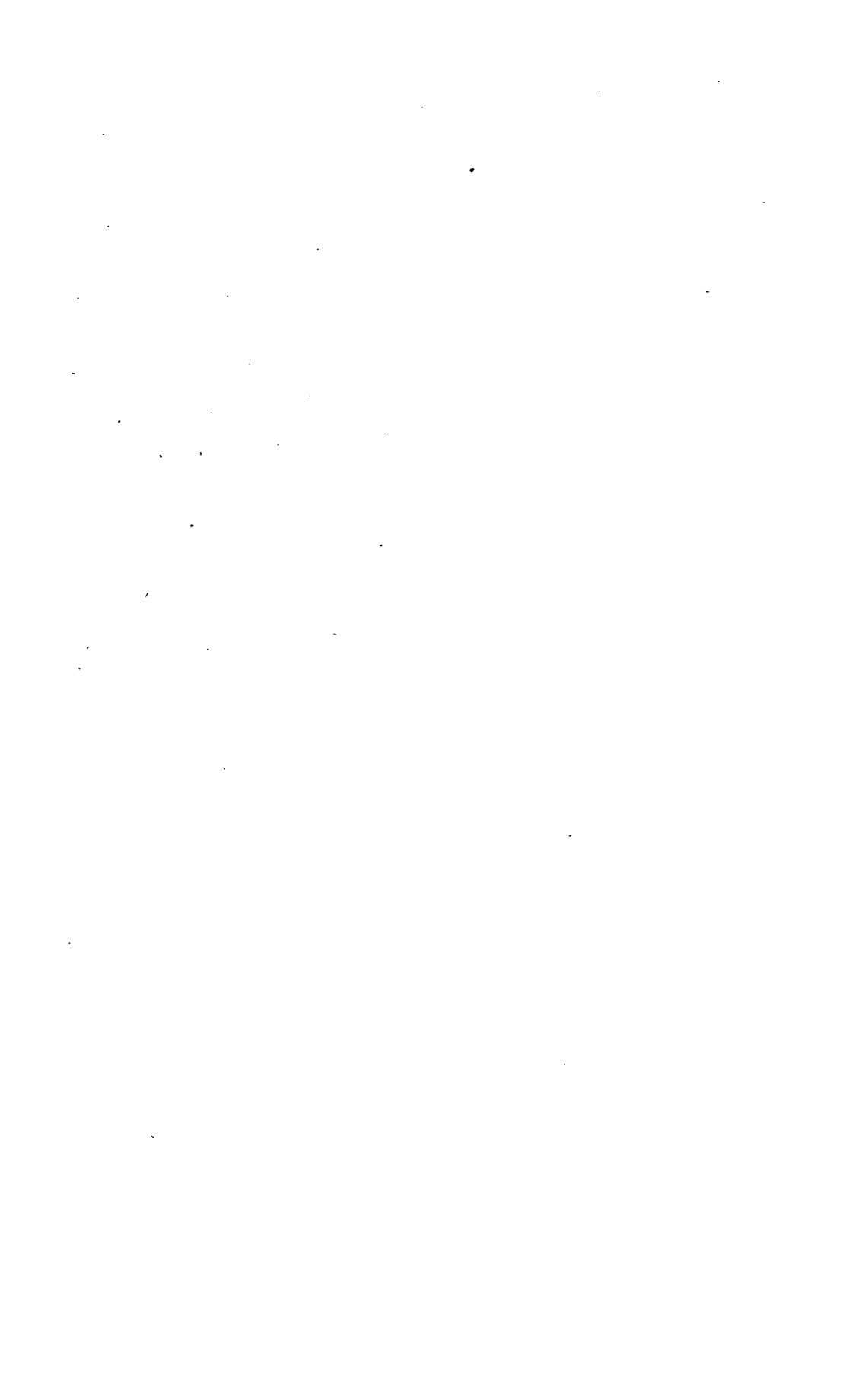
*Amelanchier Botryâpium.*

The Grape Pear, or *snowy*, Amelanchier.



Full-grown tree at Syon, 40 ft. high; diam. of the trunk, 3 ft.; and of the head, 54 ft.  
[Scale 1 in. to 12 ft.]





*Méspilus germánica.*  
The common, or German, Medlar tree.

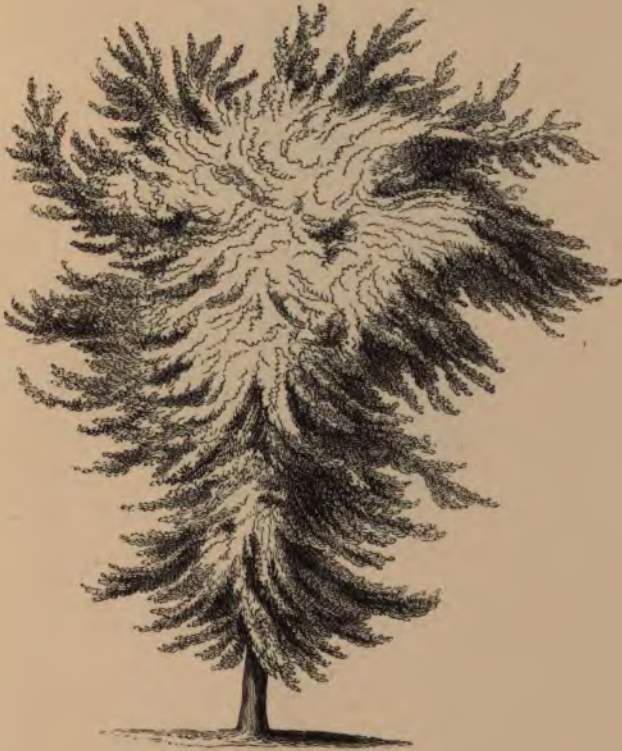


10 ft. high, 4 in. diam.



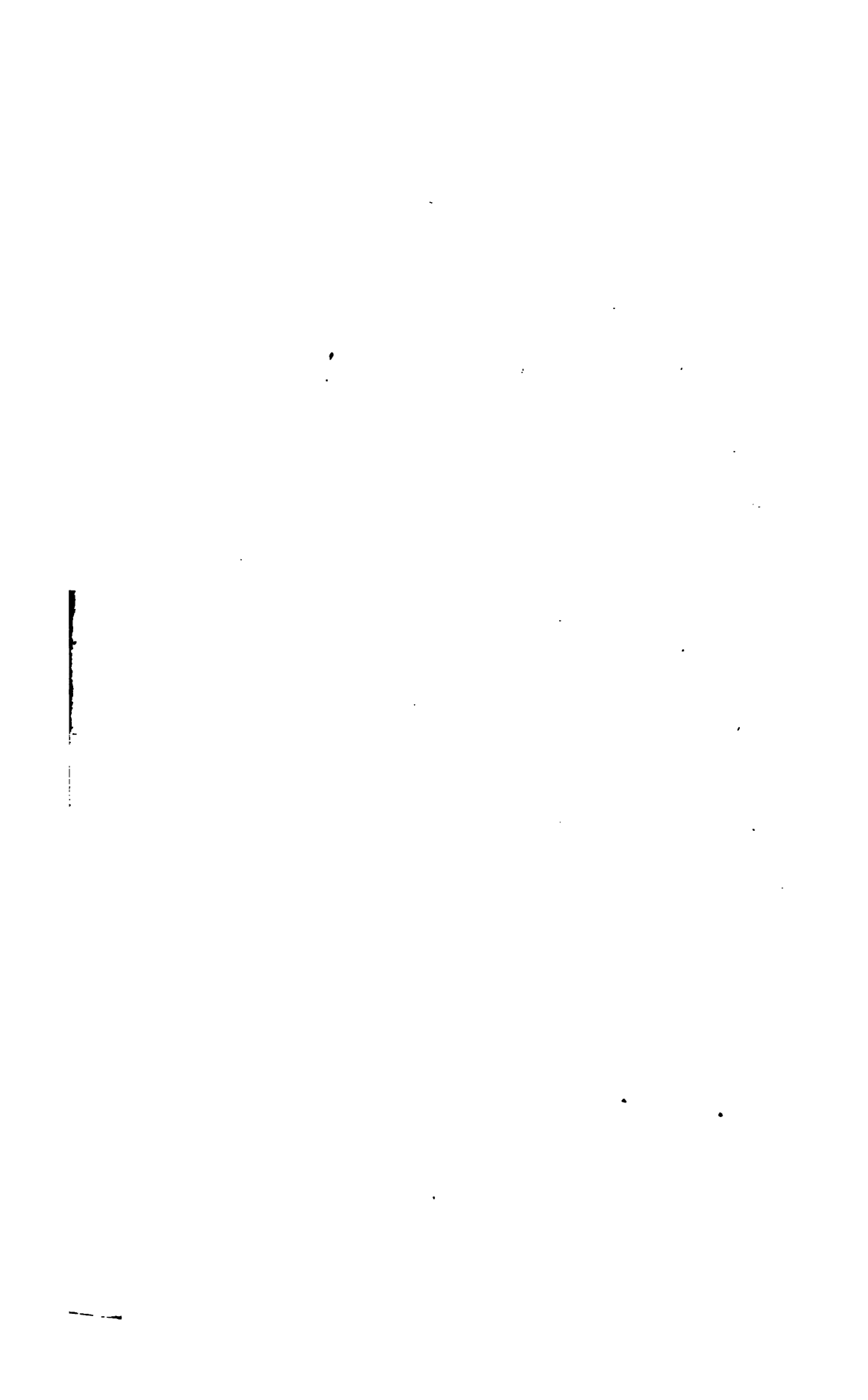


*Mespilus grandiflora.*  
The large-flowered Medlar.



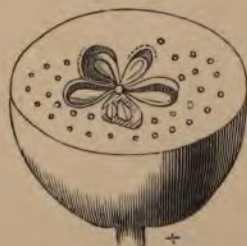
15½ ft. high, 6 in. diam.





*Pyrus communis.*The common *wild* Pear tree.

17 ft. high, 4 in. diam.



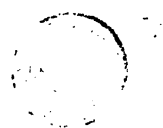






*Pyrus communis*, var. *Glout Morceau*.  
The Glout Morceau Pear tree.

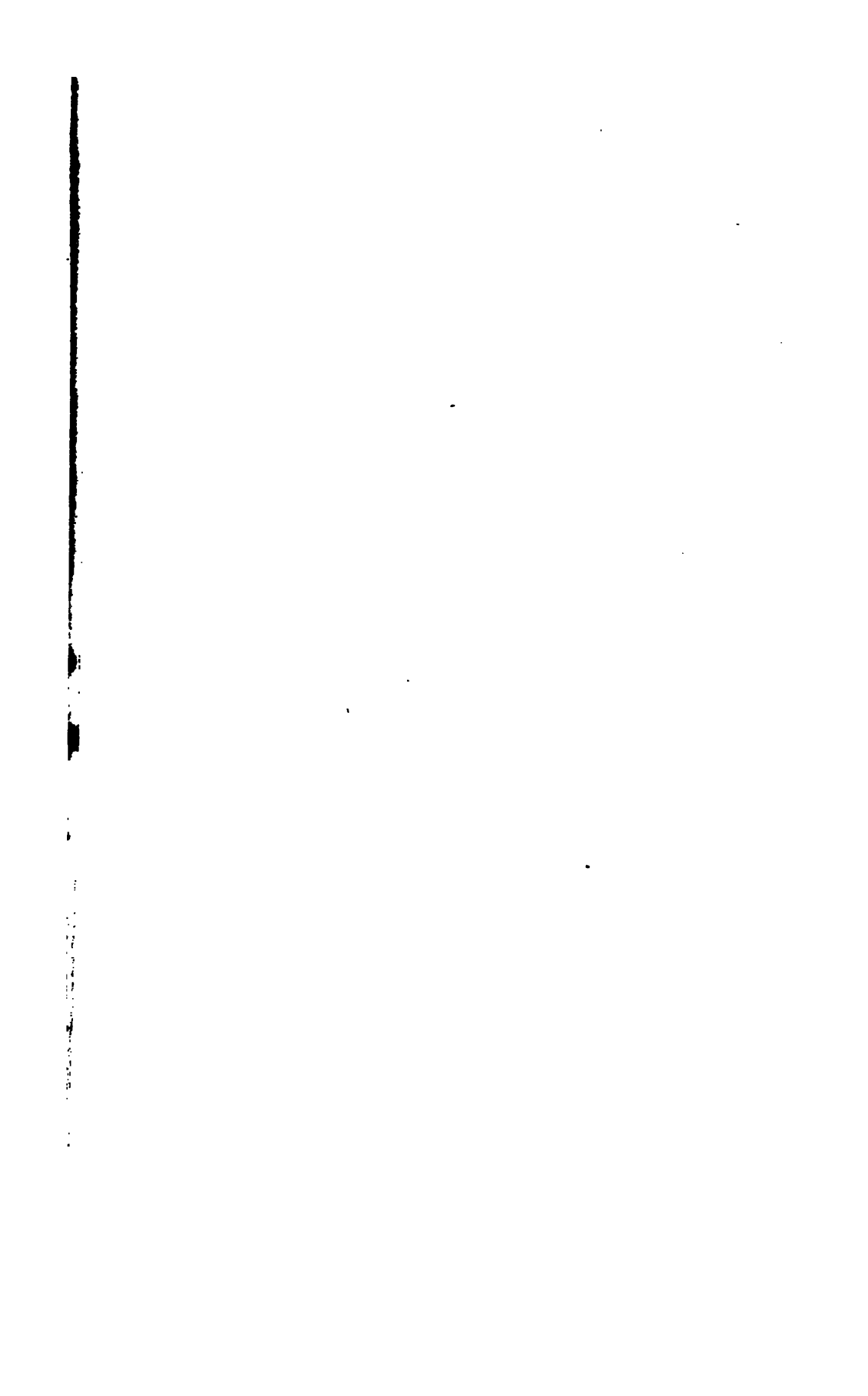




*Pyrus sinica.*The *Mount Sinai* Pear tree.

16 ft. high, 5 in. diam.





*Pyrus sinensis.*  
The Chinese Pear tree.



15 ft. high, 3½ in. diam.





*Pyrus sinensis.*  
The Chinese Pear tree.



12 ft. high, 2 1/2 in. diam.



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2

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*Pyrus bollwylleri*ana.  
The Bollwyller Pear tree.



16 ft. high, 3 in. diam.





*Pyrus sinensis.*  
The Chinese Pear tree.



15 ft. high, 3½ in. diam.





*Pyrus bollwylleri*ana.  
The Bollwyller Pear tree.



16 ft. high, 2 in. diam.

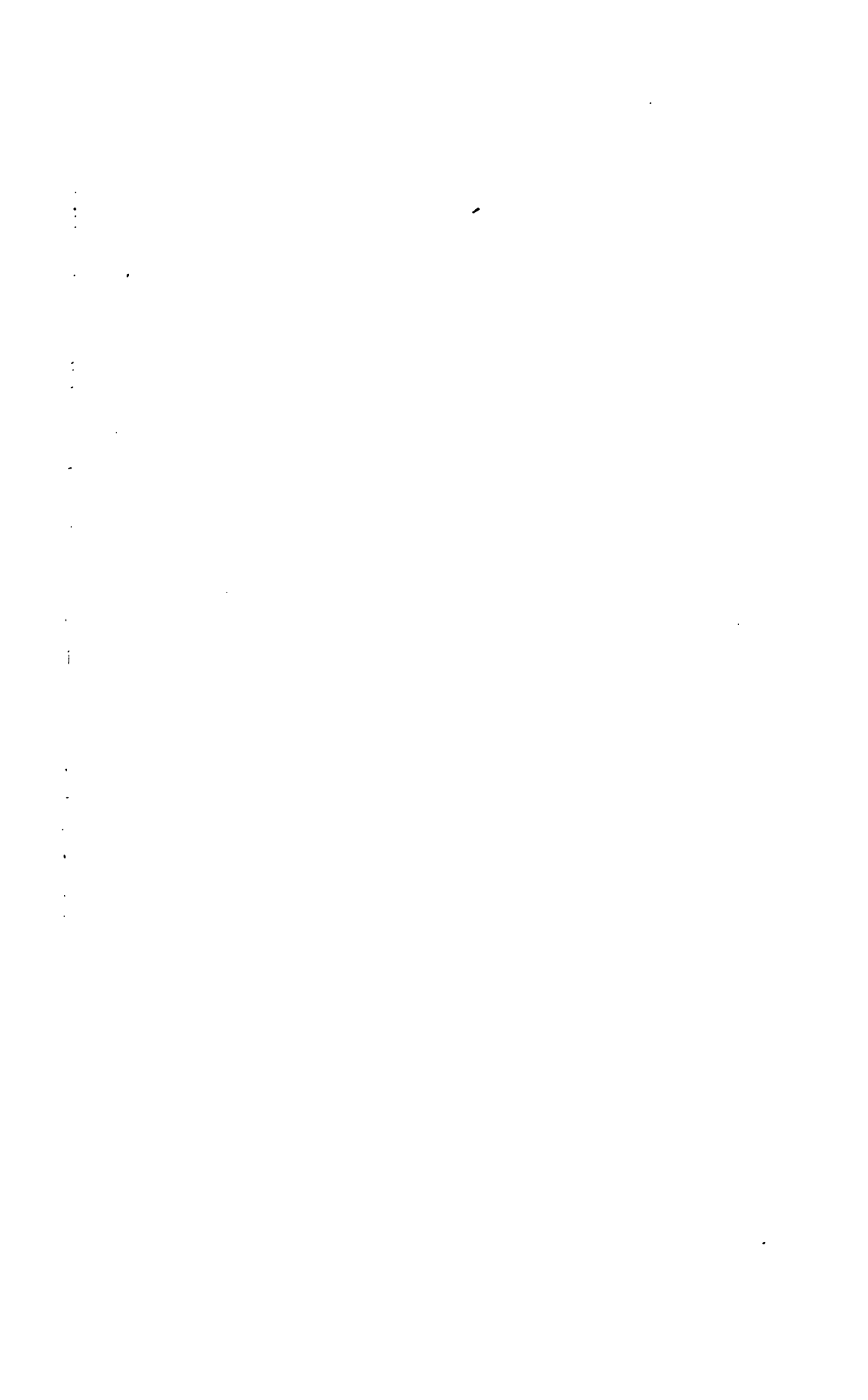




*Pyrus baccata.*

The berry-like-fruited Crab tree.

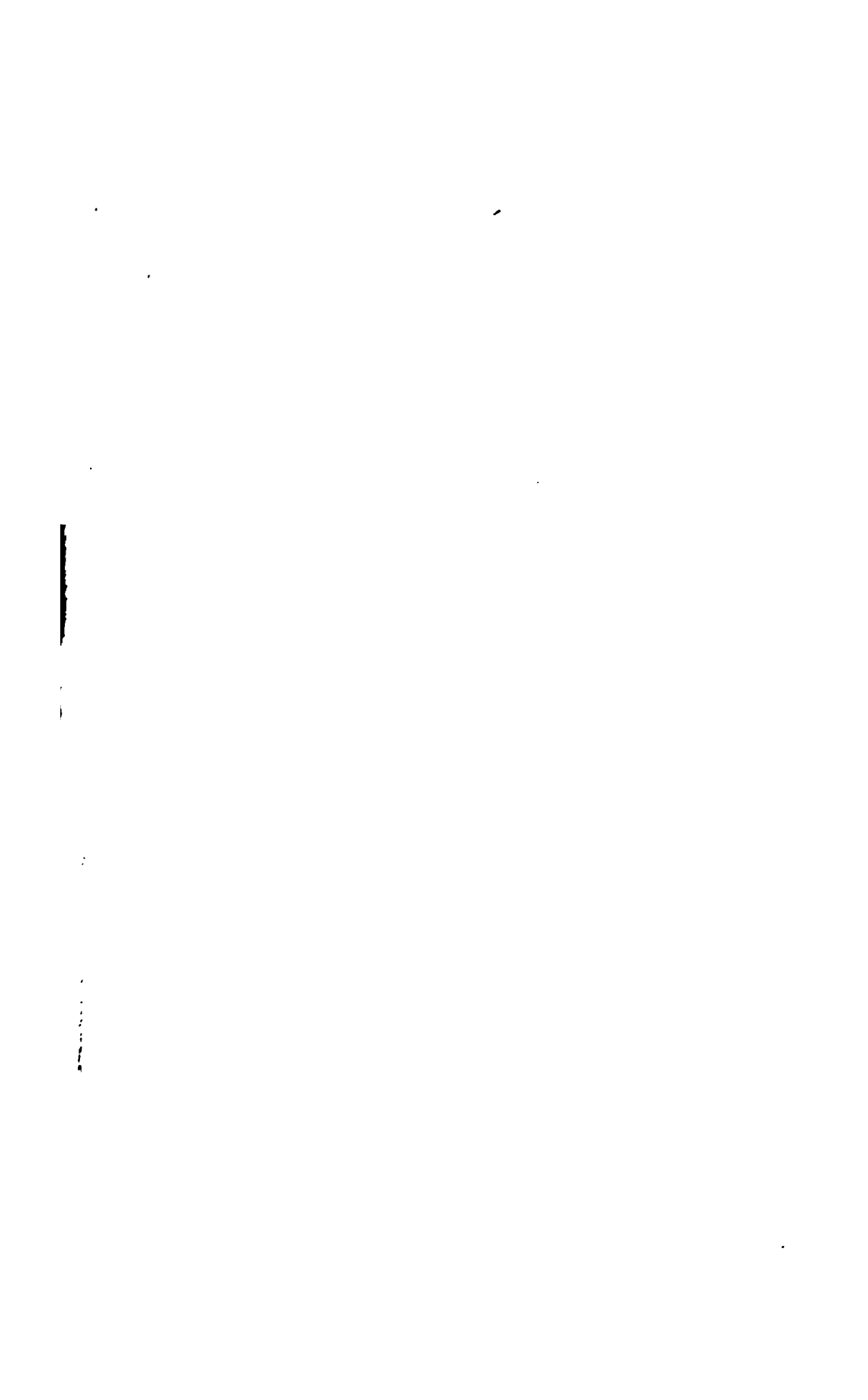




*Pyrus variolosa.*

The variable-leaved Pear tree.





*Pyrus variolosa.*

The variable-leaved Pear tree.





*Pyrus (Malus) spectabilis.*

The showy-flowered Chinese Apple tree.



14 ft. high, 3 in diam.





*Pyrus Aria undulata.*

The wavy-leaved White Beam tree.





*Pyrus vestita.*

The down-invested Nepal White Beam tree.



24 ft. high, 7 in. diam.



*Pyrus (Aria) torminalis.*

The griping-fruited *Wild Service tree.*



11 ft. high, 2½ in. diam.





*Cotoneaster frígida.*

The frigid (native locality) Cotoneaster.



16 ft. high, 3 in. diam.



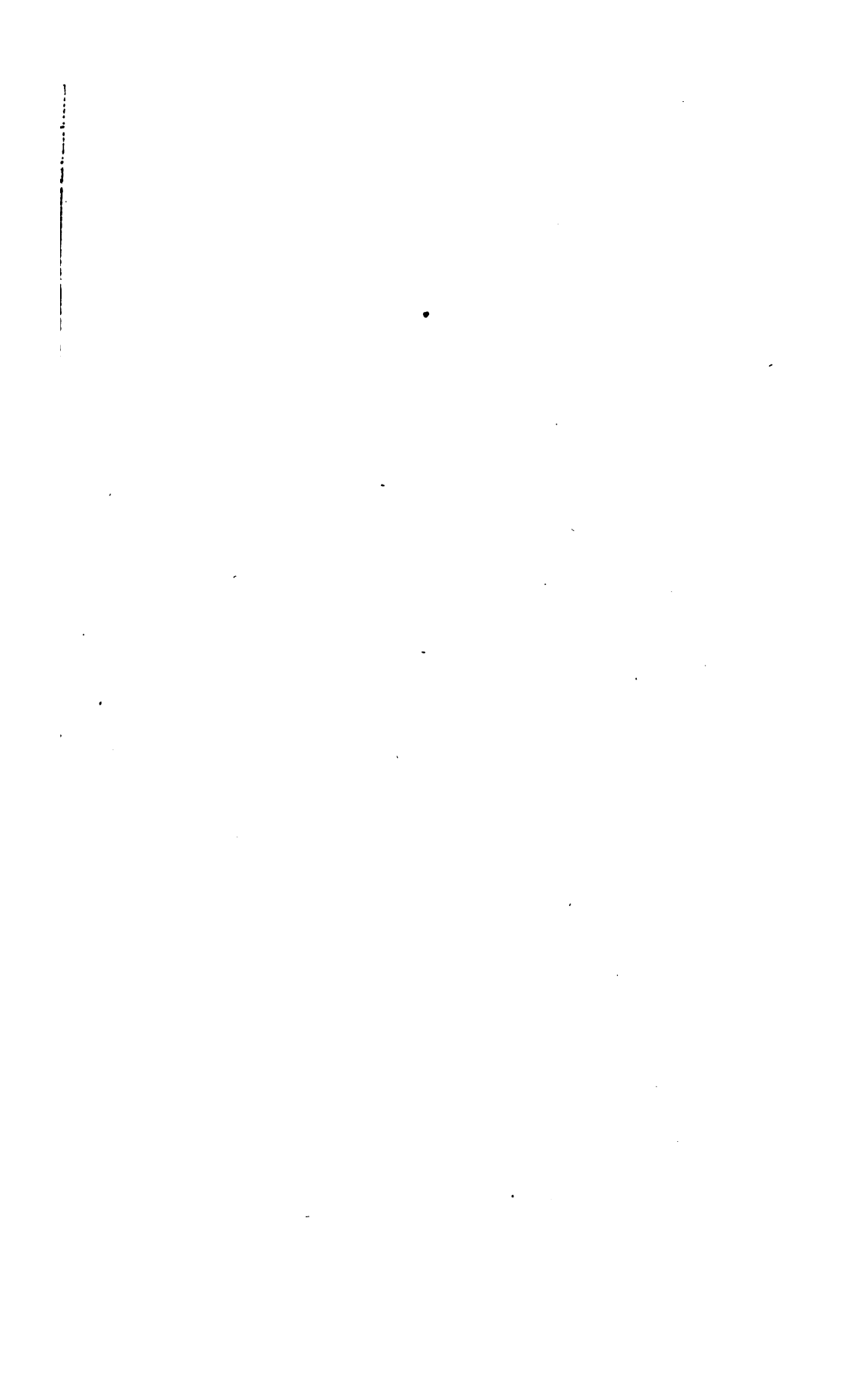


*Pyrus (Sórbus) pinnatifida.*  
The pinnatifid-leaved Service tree.



12 ft. high, 2½ in. diam.





*Pyrus aucuparia.*

The Fowler's Service, or the Mountain Ash, tree



15 ft. high, 3 in. diam.





*Pyrus (Sórbus) americana.*

The American Service or Mountain Ash tree.



12 ft. high, 2 in. diam.





*Pyrus Sórbus.*

The true Service, or Sorb tree.



16 ft. high, 4 in. diam.





*Pyrus Sôrbus hýbrida lanuginôsa.*  
The woolly-leaved hybrid Service tree.





*Pyrus (Sórbus) spúria.*

The spurious, Pyrus, or Service tree.



11 ft. high, 3 ½ in. diam.





*Cydônia vulgàris.*

The common Quince tree.



12 ft. high, 4 in. diam.



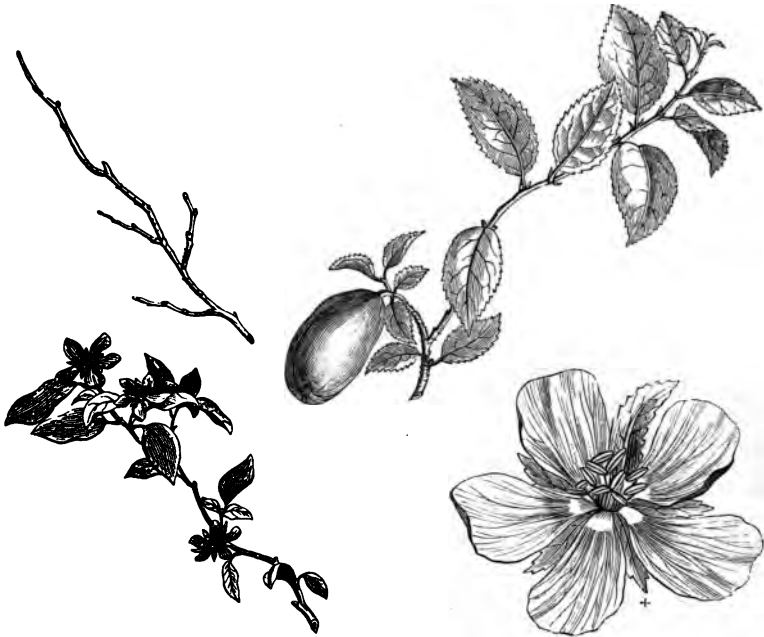


*Cydônia sinénsis.*

The Chinese Quince tree.



7 ft. high, 1½ in. diam.





*Eucalyptus robusta.*

The robust Eucalyptus, or Stringy-bark tree.



14 ft. high, 2 in. diam.





*Cornus mas.*

The male Dogwood, or *Cornel tree.*



13 ft. high, 2 ½ in. diam.





*Sambucus nigra.*

The common, or black berried Elder.



20 ft. high, 6 in. diam.



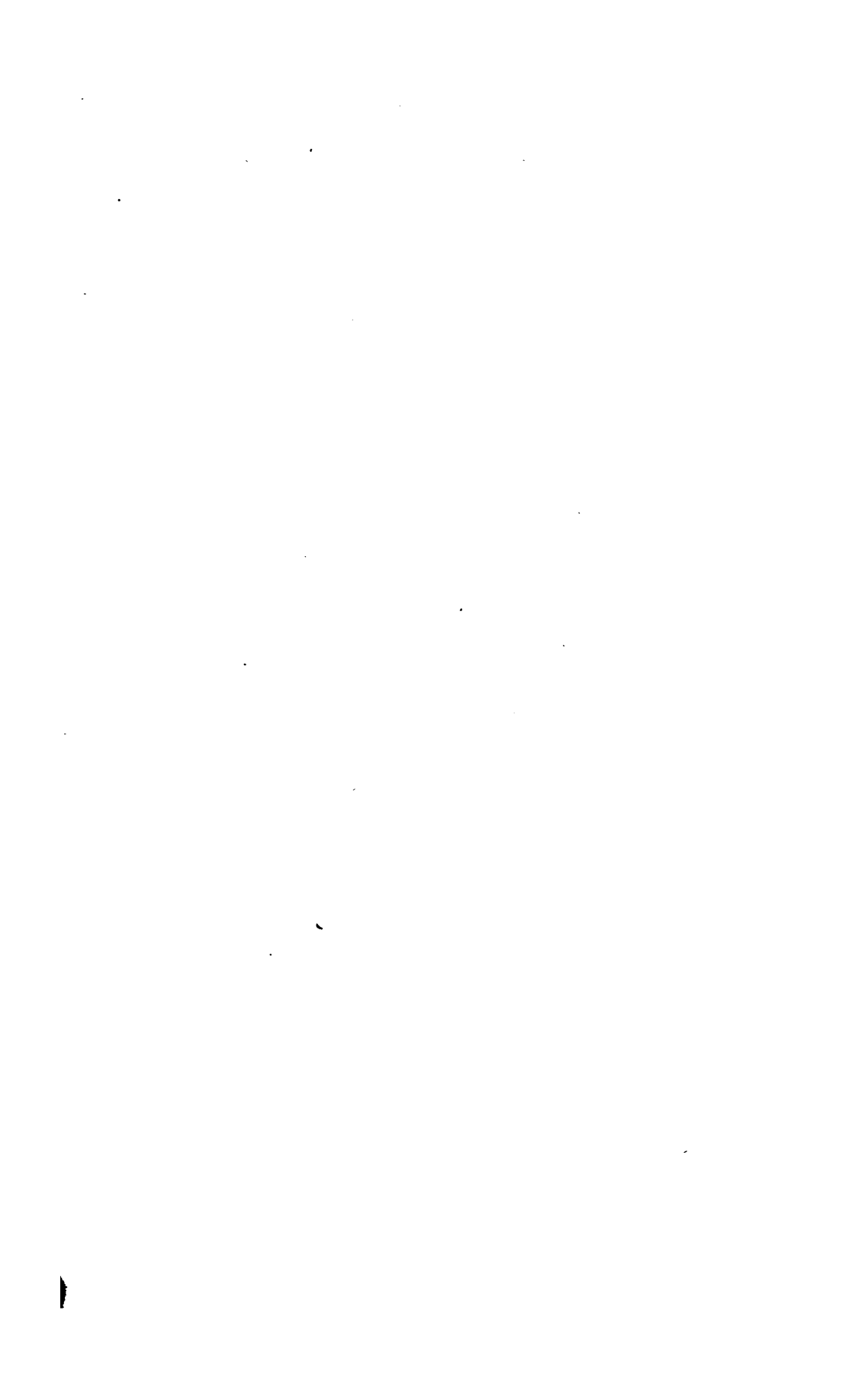


*Viburnum prunifolia.*  
The Plum-tree leaved Viburnum.



11 ft. high, 2½ in. diam.



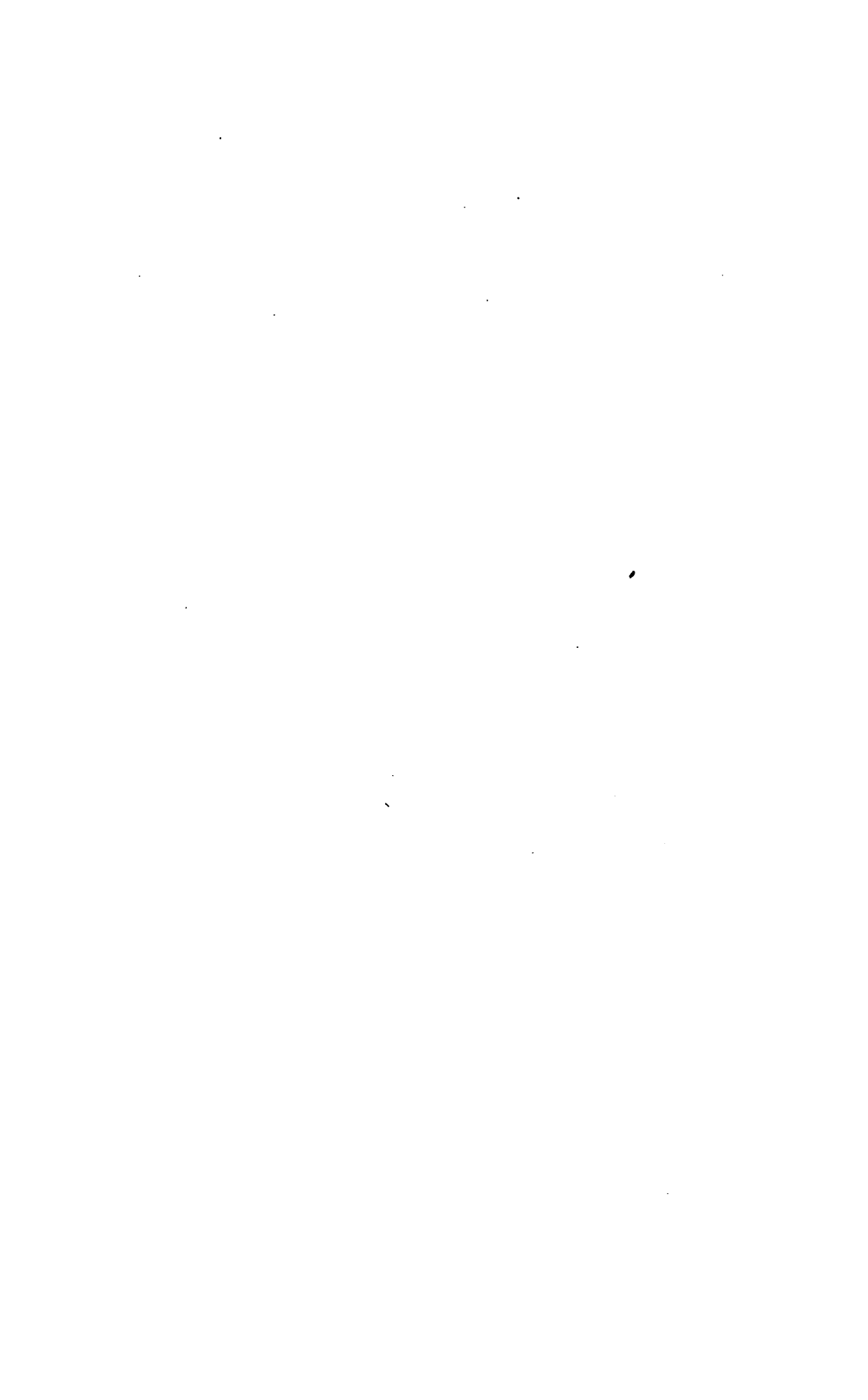


*Arbutus hýbrida.*  
The hybrid Arbutus.



12 ft. high, 3 in. diam.





*Arbutus Andrachne.*

The Andrachne Arbutus.



13 ft. high, 6 in. diam.





*Halesia tetráptera.*

The four winged-seeded Halesia, or *Snowdrop tree*.



9 ft. high, 2 in. diam.





*Halesia, tetráptera.*

The four-winged fruited, Halesia, or *Snow-drop tree*.



A full-grown tree at Syon, remarkable for its form, 15 ft. high; diam. of the head, 52 ft.  
[Scale 1 in. to 12 ft.]





*Diospyros Lôtus.*

The Lotus tree, or *European Date Plum.*





*Diospyros Lôtus.*

The Lotus tree, or *European Date Plum.*



Full-grown tree at Syon, 15 ft. high; diam. of the trunk, 1 ft.; and of the head, 30 ft.

[Scale 1 in. to 12 ft.]





*Halesia tetráptera.*

The four winged-seeded Halesia, or *Snowdrop tree*.



9 ft. high, 2 in. diam.



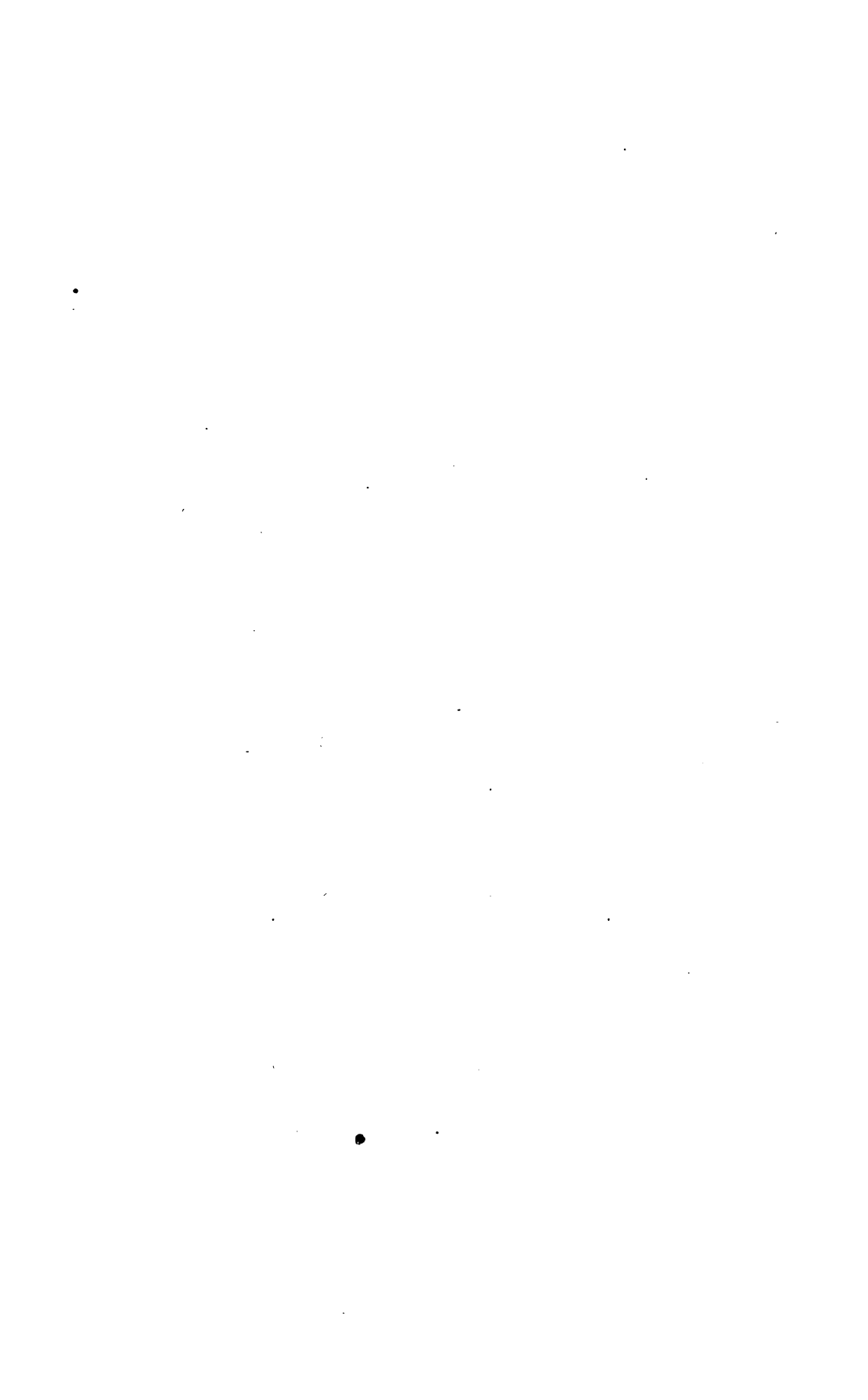


*Diospyros virginiana.*  
The Virginian Date Plum.



10 ft. high, 1 1/2 in. diam.





*Diospyros virginiana.*  
The Virginian Date Plum.



Full-grown tree at Syon, 28 ft. high; diam. of the trunk,  $1\frac{1}{2}$  ft.; and of the head, 44 ft.  
[Scale 1 in. to 12 ft.]



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XLV. A.

*Fraxinus excelsior.*

The taller, or common, Ash.



20 ft. high, 6 in. diam.





*Fraxinus excelsior.*

The taller, or common, Ash.



20 ft. high, 6 in. diam.



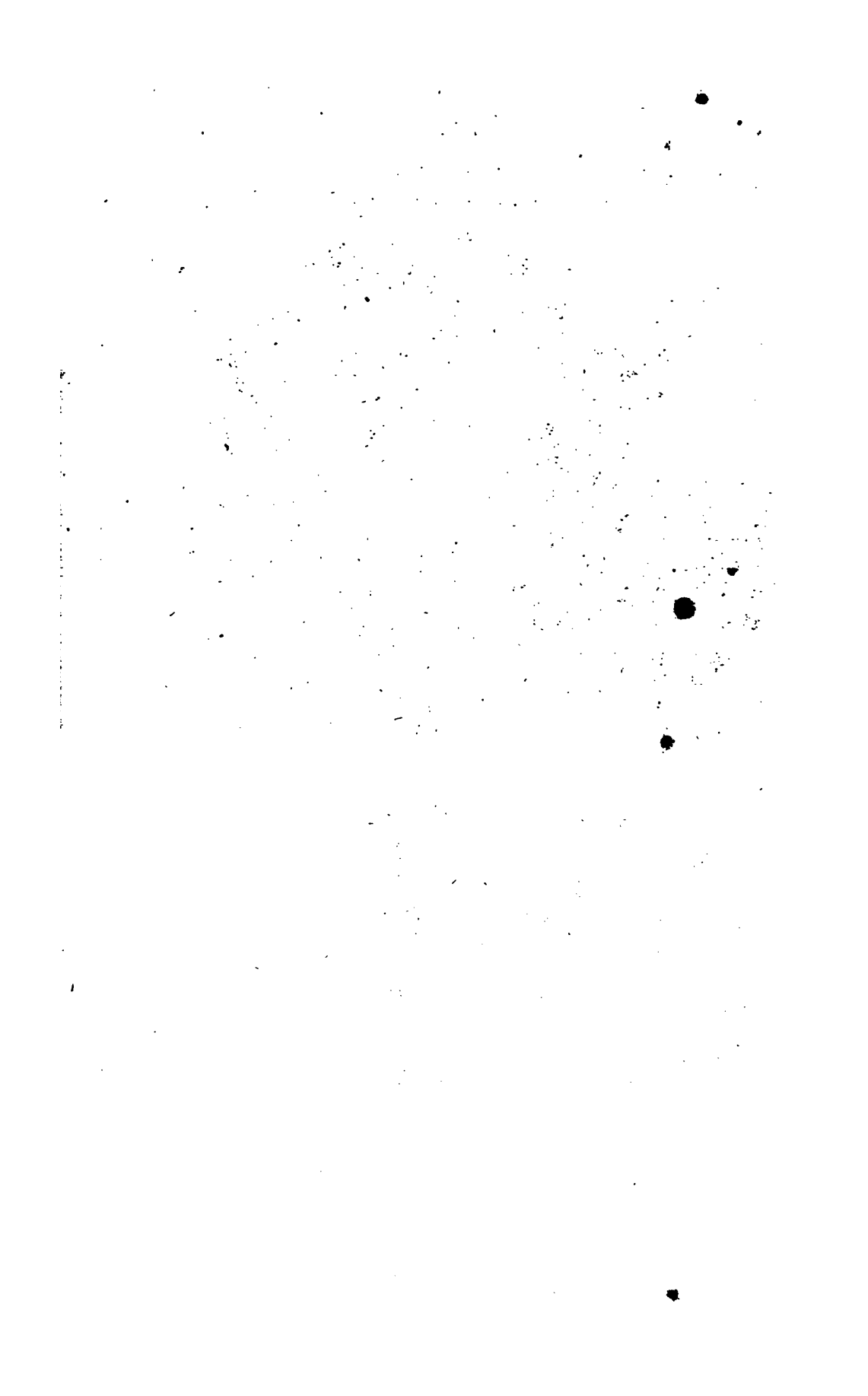


*Fraxinus excelsior.*

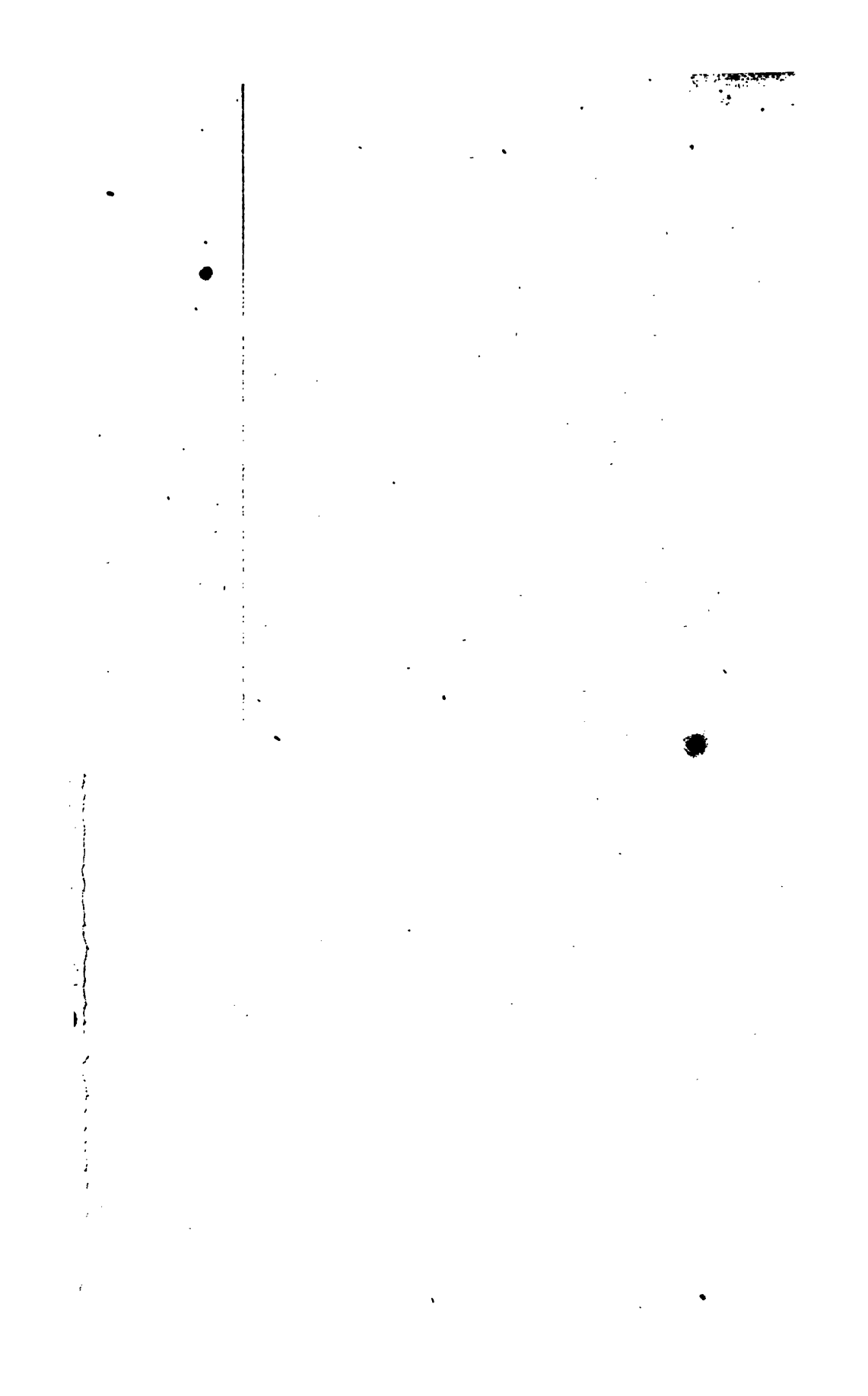
The taller, or common Ash.



Full grown tree in Kensington Gardens, 75 ft. high; trunk, 4 ft. 6 in. diam.; head, 48 ft. diam.  
[Scale in. to 12 ft.]







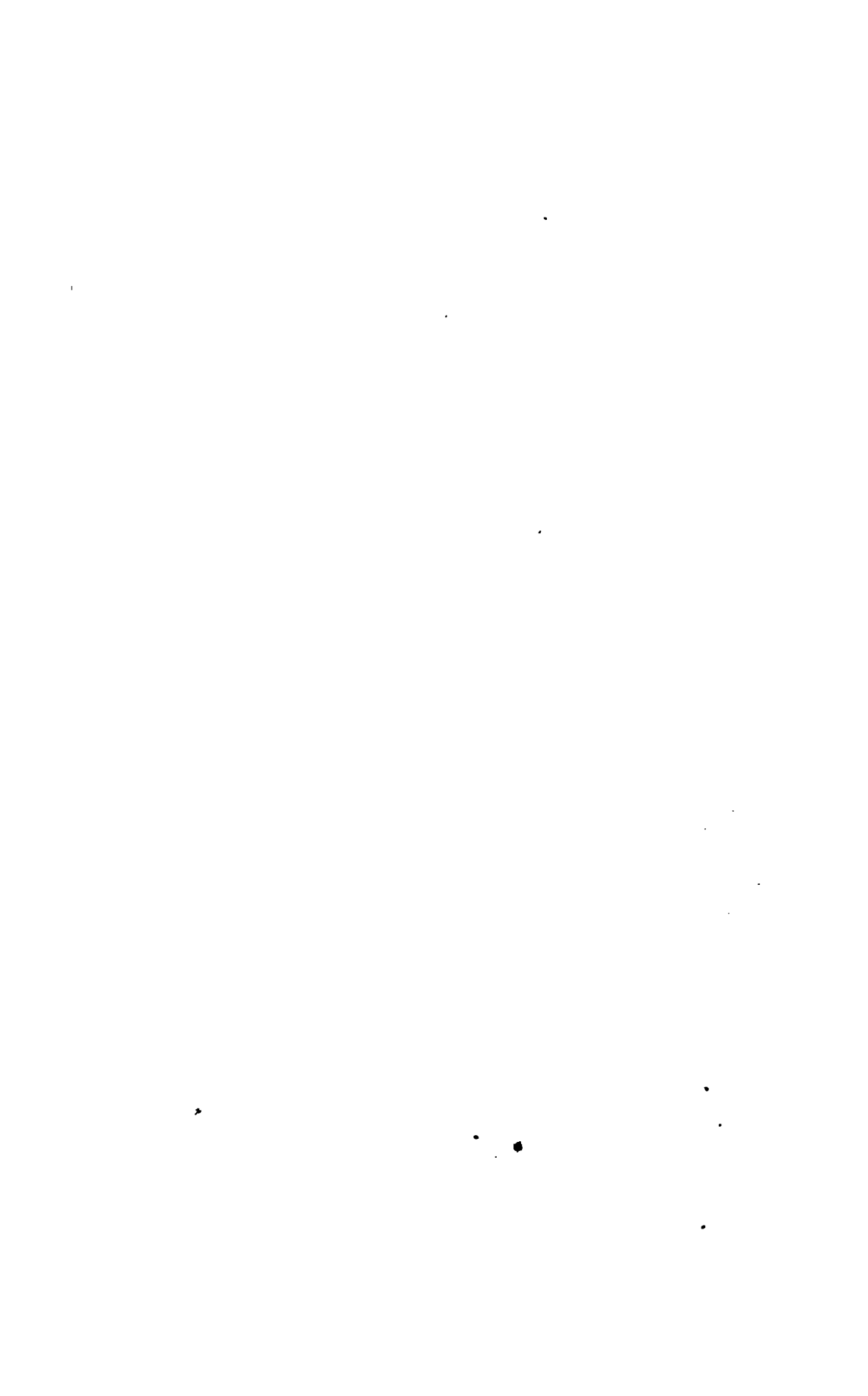
*Fraxinus excelsior pëndula.*

The pendulous-branched taller, or weeping common, Ash.



19 ft. high, 4 in. diam.





*Fraxinus excelsior simplicifolia.*

The simple-leaved taller, or common, Ash.





*Fraxinus excelsior parvifolia.*

The small-leaved taller, or common, Ash.





*Fraxinus Lentiscifolia.*  
The Lentiscus-leaved Ash.





*Fraxinus americana.*  
The American Ash.



21 ft. high, 5 in. diam.





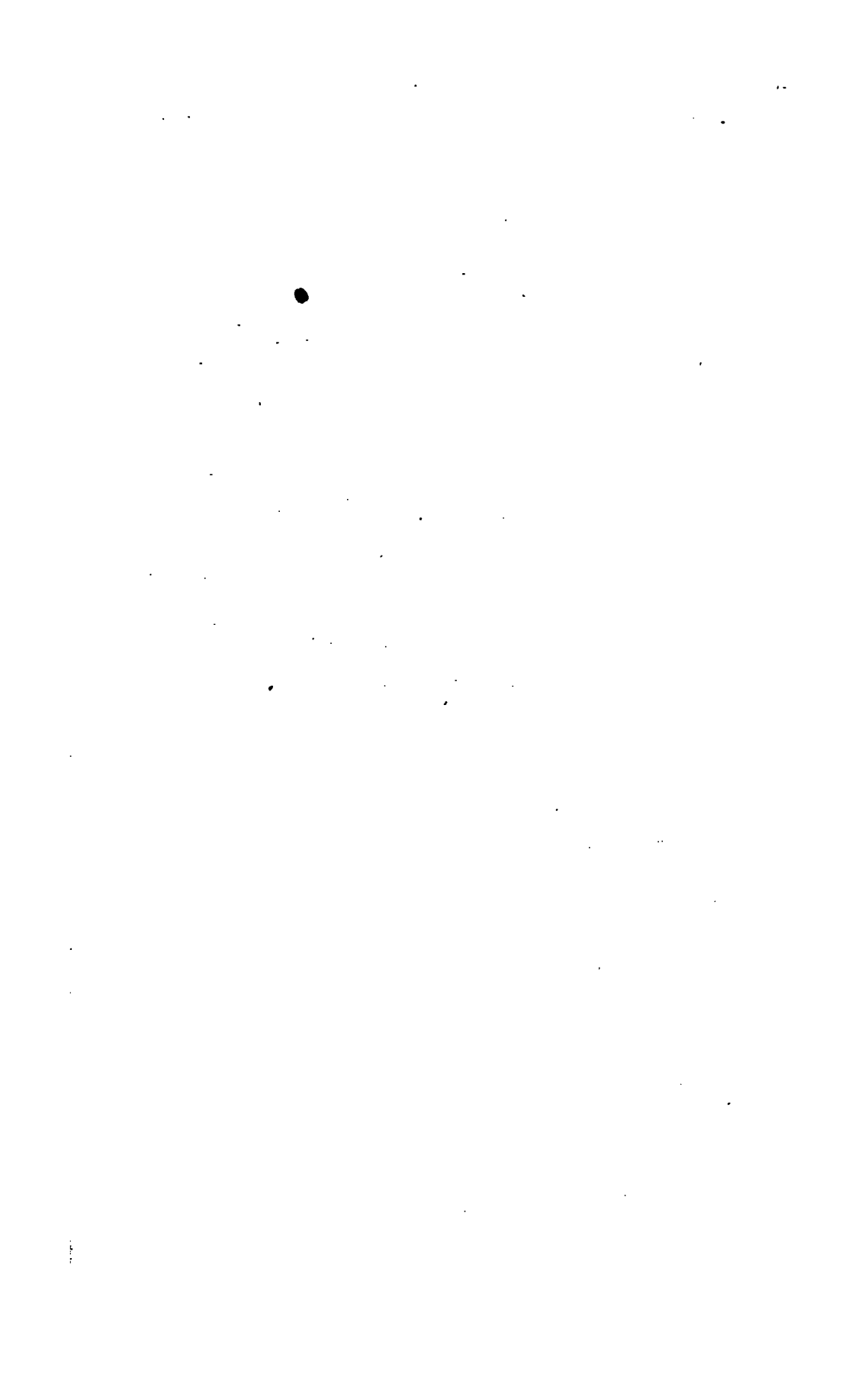


fr.



*Fraxinus americana lancea.*  
The lance-leaved American Ash.





*Fraxinus americana pannosa.*

The cloth-like-leaved American Ash.



Full-grown tree at Ham House, 52 ft. high : diam. of the head, 53 ft.

[Scale 1 in. to 12 ft.]



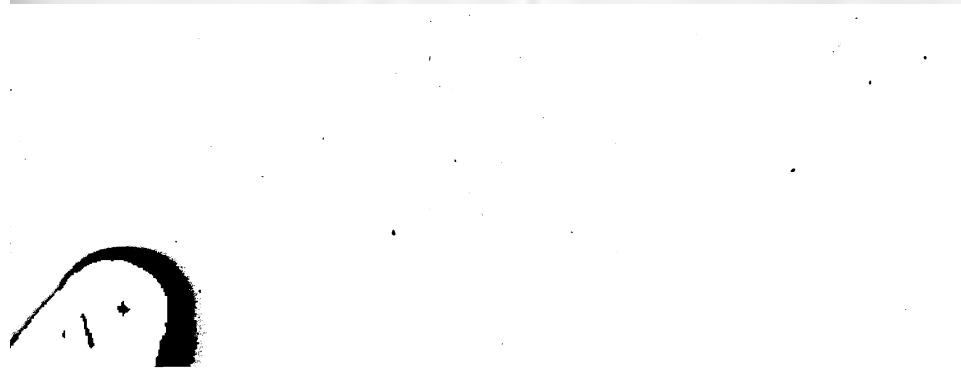


*Ornus europæa.*  
The European Flowering Ash.



15 ft. high, 5 in. diam.





*Œrnus europæa.*  
The European Flowering Ash.



Full-grown tree at Syon, 53 ft. high.

[Scale 1 in. to 12 ft.]



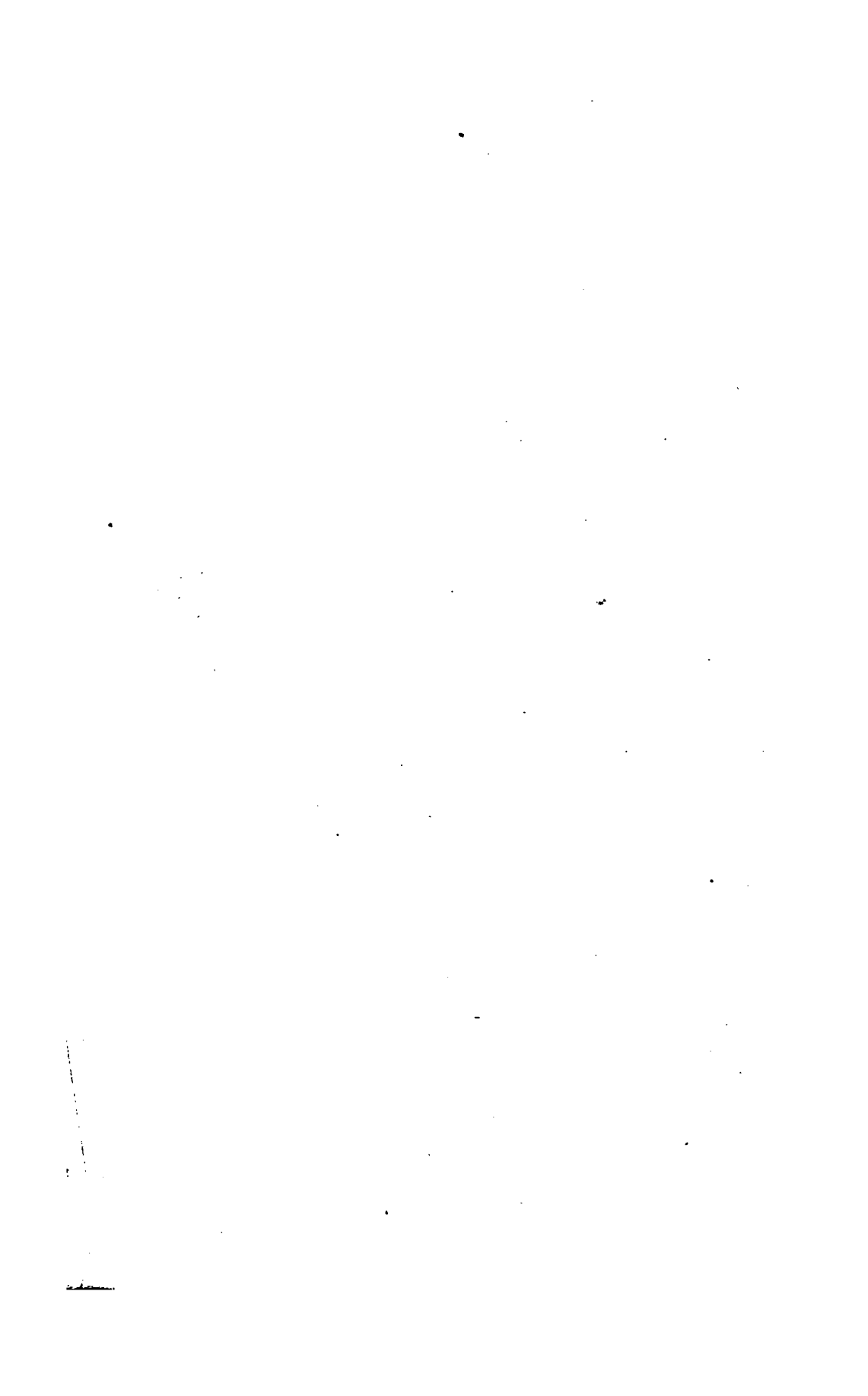


*Ornus europæa.*  
The European Flowering Ash.



15 ft. high, 5 in. diam.





*Ōrnus europæa.*  
The European Flowering Ash.



Full-grown tree at Syon, 53 ft. high.  
[Scale 1 in. to 12 ft.]











